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Substitute for form 1449A/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of 2

Complete if Known			
Application Number	10/690,179		
Filing Date	October 20, 2003		
First Named Inventor	Seung Eon Moon		
Art Unit	1775		
Examiner Name	Jennifer E. McNeil		
Attorney Docket Number	51876P400		

			U.S. PAT	ENT DOCUMENTS	
		Document Number	Publication Date		Pages, Columns, Lines, Where
Examiner Initials*	Cite No.'	Number - Kind Code <sup>2</sup> (if known)	or Issue Date MM-DD-YYYY	Name of Patentae or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	- Foreign Patent Document			Pages Columns Lines	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
AND I		JP Laid-Open No. 14-329787	11-15-2002	Kyocera Corp.	-	
Ar-		JP Laid-Open No. 08-162684	06-21-1996	Hitachi ltd.		<u>L</u>
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Examiner Signature	M	O	Date Considered	5/12/05	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Oraw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wh) 08/11/2003.

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Sheet	2	of	2	Attorney Docket Number	51876P400	

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2		
~W	)	IDS U.S. Patent Application Serial No. 10/690,179, Issued by Korean Intellectual Property Office, May 31, 2004.			
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Signature Considered 5/12/05	Examiner Signature		5/12/05
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